

## (click) High Risk Communities for Childhood Lead Poisoning July 1, 1996 through June 30, 2001

click any below to link to)  Community Maps	5-yr Cases	Rate: Casesx1000	%Low Income	%Pre- 1950	Adjusted Rate	% Screened
Attleboro	27	2.8	36%	42%	2.5	76%
Boston	566	4.3	48%	67%	8.0	92%
Brockton	147	5.9	46%	46%	7.2	83%
Cambridge	26	1.9	40%	71%	3.1	76%
Chelsea	37	2.9	48%	64%	5.1	95%
Chicopee	15	2.0	43%	44%	2.2	55%
Everett	17	2.4	45%	76%	4.6	68%
Fall River	36	1.6	56%	66%	3.4	80%
Fitchburg	47	6.0	50%	62%	10.7	67%
Haverhill	63	5.1	39%	55%	6.3	65%
Holyoke	64	5.4	53%	53%	8.8	76%
Lawrence	157	7.0	62%	58%	14.4	71%
Lowell	99	3.8	50%	53%	5.8	70%
Lynn	133	5.1	50%	66%	9.6	87%
Malden	31	3.2	40%	59%	4.3	64%
Medford	24	2.8	35%	71%	4.0	70%
New Bedford	87	3.6	56%	66%	7.6	88%
Pittsfield	29	2.8	45%	61%	4.4	94%
Revere	22	2.2	45%	44%	2.5	77%
Salem	24	2.6	43%	64%	4.0	96%
Somerville	37	2.6	42%	79%	4.9	87%
Springfield	163	4.9	50%	52%	7.3	62%
Worcester	134	4.2	49%	58%	6.9	66%
MA High Risk	1,985	4.1		62%		79%
Massachusetts	2,713	2.2	37%	47%		71%

<sup>(+)</sup>Only communities with at least 15 cases and with their Adjusted Rate no less than the state rate of 2.2 for this 5-yr period have been included.

5-yr Cases

= Number of newly confirmed cases with blood lead levels >=20mcg/dL (children 6 months to 6 years)

identified between July 1, 1996 and June 30, 2001

Rate: Casesx1000 = Number of cases per 1,000 children screened during this period

%Low Income = Percentage of households with low or moderate income

%Pre-1950 = Percentage of housing units built prior to 1950

Adjusted Rate = (Ratet) \* ( %LowIncome / 37) \* ( %Pre-1950 / 47)

%Screened = Percent of children 9 months to 4 years of age tested for lead poisoning during this period

using Census 2000 population estimates (\* some communities have a percentage above 100 because the

population is underestimated).